## CLAIMS ONLY

CLAIMS

	AS FILED				_												
					Đ	ĺ		AFTER 1st AMEND			ER		AF	TER			
	1		IN	D.	1:	DEP.			INC		DEP.			IND.		DEP.	
	1	_		1	十		_	+	_	_	-		<del>  "</del>	<u>.</u>	-	·F.	
	2	_			+	Τ	_	$^{+}$	-	_	╁		├		<del> </del>		
	3				╁	╁	_	╁		_	┼-		├—		<del>-</del>		
j	4	-	_		╁	╁		╁			┼		├—		-		
	5				+	╀	_	+		_	₩-		<b> </b>				
}		-			⊢	+		+		_					<u> </u>		
ŀ	6				<b>∤</b>	<u> </u>		4					L				
H			1		-	,		4									
1	8	-			╙	L		1		_							
ŀ	9		<u> </u>		L	L		L									
ļ	10				L	L	_	L									
Ļ	11	_						L									
L	12	$\perp$		i		L		Γ								$\neg$	
L	(3	$\cdot$	1			,		Г	_						-	ᅱ	
	14	T						Ι.				7		$\overline{\cdot}$		$\dashv$	
Γ	15	$\neg$						,		٦		ᅥ		-		⊣	
Γ	16	$\neg$		_	_			ř		-	<u>-</u> -	$\dashv$		$\dashv$		-1	
r	17	+		┪	_	┢	_	┝	_	┪		$\dashv$		$\dashv$		-1	
r	18	┪		7	_	-	-	H		+		-		-		-	
H	19	+		-+	_	-	-	-		┥		+		-			
H	20	╁		$\dashv$	_	┝	┥	*		+		$\dashv$				4	
H	21	╅		+		⊢	4			+		4		4		_	
┢	22	┿		-		┞	4	_		+		4		_		┙	
$\vdash$		+		+		1_	4			4		_		$\perp$		╝	
1	23	+		4			4			1		_					
L	24	4	1_	_1	÷		4	_		⅃	•			T		٦	
L	25	1		$\perp$	_1		_					Т		П		7	
L	26	┸		┸						T		T		7		7	
L	27			Т			T			7		╅		$\top$		┨	
	28	Т		7			T			1		+		+		┨	
Γ	29	Т		$\top$		Ι-	1			†		┰		+		$\dashv$	
Г	30	T		7	_		†	_		t		╁		+		-	
Г	31	1		+	7	٠	+			┿		+		+		4	
Г	32	+		+	-	_	+	_		╁		┰		+-		4	
┢	33	┿		┰		-	+			╀		- -		+		4	
⊢	34	╁	$T^{-}$	┿		-	╬			+-		+		+		4	
┝╌	35	┿	<del></del>	+-	_		+	_		╀	7	+		4		4	
H	36	╆		╀	+		╀	_		+		4		$\perp$		┛	
		╄		+-	+		1	_		ŀ		$\perp$		┸		L	
_	37	⊢		╀			╀	_		Ļ		$\perp$				]	
_	38	_	1.	4		_	╀	_		L		┸		$\perp$		7	
_	39	┖		1	1		L			L		L		Γ		7	
	40	L		1	1		L					Т		7		1	
_	41	L		L	1					Г		Т		T		1	
_	42				1		Γ			Г		Τ		$\top$		1	
-	43	Г		Т	7		Г			_		+		†-		1	
7	44			T	T		Т	_		H		+		╁		1	
-	45	Г		T	1	_	Г			$\vdash$		<del>†</del> -		+-		1	
_	46			$\vdash$	i	_	H		_	-		+-		+		ł	
	17	-		†-	_	-	H					╁╌		+-		1	
_	18	_		┢	_		$\vdash$	_	-	_		┼-		+		1	
_	19			$\vdash$	—	-	⊢	_		_		╄		╀		1	
_	50	_		-		-4	L					$\vdash$		$\perp$			
_	TAL			<u> </u>		_	L.					乚		L		ı	
_12	ND.	/	6		î				İ		U	1	_	1	Л	ļ	
TO	TAL EP.	11	0	· <	⊐ั		_			¢	î	$\vdash$		¢	Ţ		
TO	TAL AIMS	7	<u>,, , , , , , , , , , , , , , , , , , ,</u>	30.		٠ ,	_		_		٠.	-		1 6	v 18 ss		
CL	AIMS	. 7	6	9.		_1	_					_		آ ا			

	T	_	*			_	÷	_			*			
			IN	D.	DE	P.	INE	).	DE	P.	INI	<b>.</b>	DE	P
	5	Π						_		_	<del>                                     </del>	_		_
	52	2						_	_		<del>                                     </del>		_	_
	53	3								_			_	_
	54	_									_		_	-
	55											_		_
	56								_	_				_
	57	_												
	58													_
	59			_										_
	60	_												_
J	61	4		_		4		_		$\Box$				
ŀ	62	_		i	_	_		_		$\Box$				
ŀ	63	4		-4		4		4						
ŀ	64	4		4		4		4		$\bot$				_
ŀ	65	4		-		4		4		_				_
ŀ	66	4		-+		4		4		4		4		
ŀ	67	+		4		4		4		4		4		
ŀ	68	+		-		4		4		4		4		
ŀ	69 70	+		+		+		4		4		4		_
H	71	+		+		+		+		4		4		_
H	72	+		┰		+		+		4		4		
H	73	+		+		┿		+		4		4		
H	74	+		╁		+		+		4		+		
r	75	+		+		┿		+		+		4		
r	76	$^{+}$		┿		╁		+		╀	<del>-</del> -	+		_
r	77	$\dagger$		+		╁		+-		+		+		_
r	78	+		+		╁		+		+		+		4
r	79	†		+		╁		┿		╀		+-		-
r	80	$\dagger$		+		╁	· 1	╁		╁		+-		4
Г	81	†		+		┿	:	╁		┿		╁		4
Γ	82	T		$\top$		+		╁		╁		┿		┥
Γ	83	T		$\top$		╁╴		十		十		┿		$\dashv$
Γ	84	T		1		T		╁		╁		╁		┨
C.	85	Т		1		T		T		$\dagger$		╁	<del></del>	┪
	86	Γ		7		$\top$		1		$\dagger$		╁	.,\	┨
	87			T		T		T		۲		╁╴		┨
L	88			$oxed{\mathbb{L}}$				Γ		T				1
_	89	L		L						Г	·	$\vdash$		1
_	90	L										T		1
_	91	L						Γ		Γ				1
	92	L		L						Г				1
	93	L		_						Γ				1
_	94	L		_										1
_	95	L		<u> </u>		_								1
_	96	_		_		L		L						l
_	97	_		<u> </u>		_	,							
	98	<u> </u>	τ-	-		<u> </u>				Щ				
_	99 100			<u> </u>		<u> </u>				Ц.				ı
_	TAL	_		-		_	÷			_				
11	ND.			ے ا	Û		_	<b>=</b>	ũ l				лΊ	
_ C	OTAL DEP.			¢	J			<b>=</b>	·		<u>.                                     </u>	¢	ď	
CL	YAL AIMS	_			. 8			_		_	•	-	$\neg$	
-											1			

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office